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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/632,982	08/04/2003	Jau-Chi Lai	2990		
:	7590 04/21/2006		EXAM	INER	
Jau-Chi Lai		BAXTER, GWENDOLYN WRENN			
P.O. Box No. (Taipei 235,	5-57, Junghe		ART UNIT	PAPER NUMBER	
TAÏWAN			3632		
			DATE MAILED: 04/21/200	6	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	n No.	Applicant(s)			
	0.00	10/632,98	2	LAI, JAU-CHI			
Office Action Summary		Examiner		Art Unit			
		Gwendoly		3632			
Period fo	 The MAILING DATE of this communication apport Reply 	ears on the	cover sheet with the c	orrespondence addre)\$S		
THE - Exte after - If the - If NC - Failu Any	MAILING DATE OF THIS COMMUNICATION, maions of time may be available under the provisions of 37 CFR 1.1: SIX (6) MONTHS from the mailing date of this communication. It is period for repty specified above is less than thirty (30) days, a repty period for repty is specified above, the maximum statutory period vere to repty within the set or extended period for repty will, by statute, repty received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no eve y within the statu vill apply and wit	nt, however, may a reply be tim tory minimum of thirty (30) days expire SIX (6) MONTHS from STIGN to become ABANDONE	nety filed s will be considered timely. the mailing date of this comm	nunication.		
Status	,						
1)	Responsive to communication(s) filed on						
	This action is FINAL. 2b)⊠ This	action is no	n-final.				
3)[nce this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under E						
Dispositi	ion of Claims						
4)🛛	Claim(s) 1-6 is/are pending in the application.						
•	4a) Of the above claim(s) is/are withdraw	vn from con	sideration				
	Claim(s) is/are allowed.		· · · · · · · · · · · · · · · · · · ·				
	Claim(s) <u>1-6</u> is/are rejected.						
	Claim(s) Is/are objected to.						
	Claim(s) are subject to restriction and/or	election re	quirement.				
	on Papers		•				
	The specification is objected to by the Examine						
	The drawing(s) filed on is/are: a) ☐ acce		Tabiantad ta bu tha E	·			
	Applicant may not request that any objection to the o						
111	Replacement drawing sheet(s) including the correction	on is require	I if the drawing(s) is object	ected to, See 37 CFR 1	l.121(d).		
	The oath or declaration is objected to by the Ex	amıner. Not	e the attached Office .	Action or form PTO-	152.		
Priority u	nder 35 U.S.C. § 119						
a)[Acknowledgment is made of a claim for foreign ☐ All b)☐ Some * c)☐ None of:			·(d) or (f).			
	1. Certified copies of the priority documents						
	2. Certified copies of the priority documents	have been	received in Application	n No			
	3. Copies of the certified copies of the priori	ty documer	ts have been received	d in this National Sta	ge		
	application from the International Bureau	(PCT Rule	17.2(a)).		_		
* S	ee the attached detailed Office action for a list of			l.			
Attachment	• •						
) Notice	of References Cited (PTO-892)	4) Interview Summary (I	PTO-413)			
) inform	of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date		Paper No(s)/Mail Date Notice of Informal Pail Other:	e	n)		
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This is the first office action for application serial number 10/632,982, Mouse Pad Structure filed August 4, 2003.

Claim Rejections - 35 USC § 112

Claim 4 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter, which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. It is unclear how the position of the hole of smaller diameter may not be limited to a certain location on the panel, since the specification is silent to this feature.

Claims 3 and 4 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 3, lines 1 and 2, "the width of the groove" and "the smaller hole" lack proper antecedent basis.

In claim 4, line 1, "the position" lacks proper antecedent basis.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

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Claims 1, 5 and 6 are rejected under 35 U.S.C. 102(e) as being anticipated by U.S. Patent No. 6,523,789B2 to Brothers. The present invention reads on Brothers as follows: Brothers teaches a body (110) proper in a shape of a hard panel. A hollow hole (115) goes through the panel. The bottom of the panel has a plurality of protrusions (117), which is an anti-slippery pad.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 2 and 3 are rejected under 35 U.S.C. 103(a) as being unpatentable over Brothers in view of U.S. Patent No. 6,003,446 to Leibowitz. Brothers teaches the limitations of the base claim, excluding a smaller hole and groove.

Leibowitz teaches a cord holder having a groove and hole, wherein the groove is connected to the hole. The width of the groove is narrower than that of the smaller hole. The position of the hole of the smaller diameter is not limited to a certain location on the panel. It would have been obvious to one having ordinary skill in the art at the time the invention was made to have modified the aperture or hole as taught by Brothers to have incorporated the small hole and groove as taught by Leibowitz for the purpose of further retaining the mouse cord therein.

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Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. JP2002-23951; JP08-314630; JP10-177453; and Dickie 5556061 teach a mouse pad structure having a means for supporting a cord of a computer mouse.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gwendolyn Baxter whose telephone number is 703-308-0702. The examiner can normally be reached on Monday-Wednesday, 8:00am -5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leslie A Braun can be reached on 703-308-2156. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gwendolyn Baxter Primary Examiner Art Unit 3632

June 1, 2004